

CALL FOR PAPERS



ISSSE 2006 IEEE International Symposium on Secure Software Engineering

McLean, VA, USA
(Near Washington, DC)
March 13-15, 2006

<http://www.jmu.edu/iiia/issse>

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Sponsored by
IEEE Computer Society Technical Council on Software Engineering
In cooperation with
IEEE-CS Task Force on Information Assurance

Scope

Successful software security is fundamentally a software engineering problem – encompassing producing and evaluating secure software. This new Symposium series is an effort to further the professional community's response to this need and reflects the growing interest existing within the commercial, governmental, educational, and research sectors on improving secure software engineering and its supporting knowledgebase to meet this need. It covers all aspects of the processes, techniques, technology, people, and knowledgebase that have or need the capability to contribute to producing (more) secure software including their characteristics, interrelationships, creation, sources, transfer, introduction, use, and improvement. Topics of particular interest include, but not limited to:

Threat modeling and analysis	Security requirements and policies
Secure architectures&design	Formal specification, design, policies
Model checking for security	Coding practices
Testing of security in software	Certification and accreditation
Assurance cases	Ethics and human factors

Panels and Tutorials

Proposals for panels and tutorials should be sent to Professor Sam Redwine (redwinst@jmu.edu) by **November 1, 2005**. Please see the conference web page for details.

Paper Submission

Authors are invited to submit papers in any of the areas listed above. Papers are not to exceed 8 pages (IEEE Computer Society conference format), and shall be in Microsoft Word or Adobe PDF formats.

Important Deadlines

Paper Submission	September 13, 2005
Author Notification	December 6, 2005
Final Manuscript Due	January 6, 2006

Further Information

Please see the conference web site (<http://www.jmdu.edu/iiia/issse>) or contact Professor Sam Redwine (redwinst@jmu.edu).